IMP10

Operating Instructions

Baldwin Boxall Communications Ltd.
Wealden Industrial Estate, Farningham Road
Crowborough, East Sussex, TN6 2JR

Telephone: 01892 664422 Fax: 01892 663146
Website: www.baldwinboxall.co.uk
Email: mail@baldwinboxall.co.uk

BALDWIN BOXALL
COMMUNICATIONS

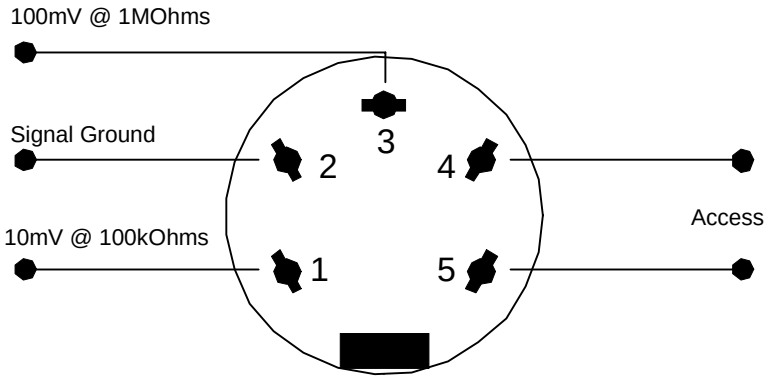
IMP10

Dual sensitivity unbalanced high impedance input.

Generally used to interface music sources such as a CD player (ACD) or a tape player (BTT).

Preset Gain VR1 on the circuit board provides 20db adjustment if required.

This input can be muted instantaneously by any priority input, the signal level fades back gently once the priority input is de-accessed.



Specification

Sensitivity	Pin 1	10mV @ 100k Ohms
	Pin 2	Signal ground
	Pin 3	100mV @ 1M Ohms
Input overload		Better than 36 dB
Frequency response		-3dB @ 30 Hz - 20 kHz
Signal to noise ratio		Better than 66 dB
Distortion (THD) 1 kHz normal output		Less than 0.1%
Access		By closing pins 4 and 5
Front panel controls		Volume (removable)
Internal controls		20 dB preset gain